

Table XVIII-16
MYELOMA (Invasive)Estimated United States Cancer Prevalence Counts^a on January 1, 2004
By Race/Ethnicity, Sex and Years Since Diagnosis

Years Since Diagnosis	0 to <5	5 to <10	10 to <15	15 to <20	20 to <25	0 to <14 ^e	0 to <29 ^e	>=29 ^g	Complete ^h
<u>Race/Sex</u>									
All Races ^b	36,315	11,045	3,880	1,484	494	50,825	53,382	330	53,712
Males	20,046	6,178	2,255	854	231	28,226	29,616	129	29,745
Females	16,269	4,867	1,625	630	263	22,599	23,766	201	23,967
White ^b	28,905	8,630	2,903	1,085	345	40,179	42,003	62	42,065
Males	16,372	5,025	1,752	628	162	22,975	23,988	0 ⁱ	23,988
Females	12,533	3,605	1,151	457	183	17,204	18,015	62 ⁱ	18,077
Black ^b	6,139	2,008	827	328	133	8,840	9,460	+	+
Males	3,040	927	437	192	65	4,330	4,661	+	+
Females	3,099	1,081	390	136	68	4,510	4,799	+	+
Asian/Pacific Islander ^c	765	229	+	+	+	1,070	+	+	+
Males	365	133	+	+	+	539	+	+	+
Females	400	96	+	+	+	531	+	+	+
Hispanic ^d	2,310	610	+	+	+	3,127	+	+	+
Males	1,256	341	+	+	+	1,722	+	+	+
Females	1,054	269	+	+	+	1,405	+	+	+

Estimated prevalence percent^a on January 1, 2004, of the SEER 11 population diagnosed in the previous 10 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence	Age Specific (Crude)										Age-Adjusted ^f
	All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
<u>Race/Sex</u>											
All Races ^c	0.0146%	-	-	0.0002%	0.0017%	0.0072%	0.0256%	0.0548%	0.0830%	0.0705%	0.0155%
Males	0.0162%	-	-	-	0.0024%	0.0086%	0.0313%	0.0673%	0.1039%	0.0836%	0.0190%
Females	0.0130%	-	-	0.0002%	0.0011%	0.0058%	0.0203%	0.0437%	0.0672%	0.0633%	0.0126%
White ^c	0.0144%	-	-	0.0001%	0.0016%	0.0069%	0.0235%	0.0525%	0.0785%	0.0660%	0.0146%
Males	0.0163%	-	-	-	0.0023%	0.0082%	0.0294%	0.0664%	0.1002%	0.0789%	0.0183%
Females	0.0125%	-	-	-	0.0008%	0.0055%	0.0178%	0.0397%	0.0617%	0.0591%	0.0115%
Black ^c	0.0211%	-	-	-	0.0040%	0.0122%	0.0510%	0.1047%	0.1585%	0.1241%	0.0294%
Males	0.0224%	-	-	-	0.0041%	0.0156%	0.0595%	0.1274%	0.1953%	0.1304%	0.0350%
Females	0.0200%	-	-	-	0.0039%	0.0093%	0.0439%	0.0869%	0.1344%	0.1211%	0.0253%
Asian/Pacific Islander ^c	0.0089%	-	-	-	0.0006%	0.0044%	0.0163%	0.0287%	0.0541%	0.0608%	0.0099%
Males	0.0092%	-	-	-	0.0013%	0.0048%	0.0184%	0.0264%	0.0631%	0.0807%	0.0114%
Females	0.0087%	-	-	-	-	0.0041%	0.0145%	0.0305%	0.0476%	0.0476%	0.0089%
Hispanic ^d	0.0071%	-	-	-	0.0018%	0.0067%	0.0207%	0.0484%	0.0814%	0.0619%	0.0141%
Males	0.0075%	-	-	-	0.0029%	0.0076%	0.0251%	0.0540%	0.0908%	0.0962%	0.0169%
Females	0.0067%	-	-	-	-	0.0057%	0.0166%	0.0438%	0.0747%	0.0424%	0.0119%

- ^a US 2004 cancer prevalence counts are based on 2004 cancer prevalence proportions from the SEER registries and 1/1/2004 US population estimates based on the average of 2003 and 2004 population estimates from the US Bureau of the Census. Prevalence was calculated using the First Malignant Primary Only for a person.
- ^{b c d} Statistics based on (b) SEER 9 Areas (c) SEER 11 Areas and Rural Georgia (d) NHIA for Hispanic for SEER 11 Areas and Rural Georgia.
- ^e Maximum limited-duration prevalence: 29 years for 1975-2004 SEER 9 data; 14 years for 1990-2004 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).
- ^f Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.
- ^{g h i} (g) Cases diagnosed more than 29 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <29 and >=29. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.
- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.
- + Not available.